4365 Executive Drive, Suite 1600 San Diego, CA 92121-2189 www.graycary.com O] 858-677-1456

O] 858-677-1456 F] 858-677-1465



September 27, 2001

Attorney Docket No.: DIVER1130-8

BOX PATENT APPLICATION

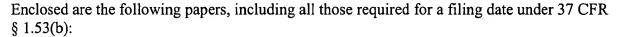
Commissioner for Patents Washington, D.C. 20231

Presented for filing is a new continuation-in-part patent application of:

Applicants: Dennis Murphy, John Reid and Dan Robertson

Title: ENZYMES HAVING AMIDASE ACTIVITY AND METHODS OF USE

THEREOF



Cover Page	1
Pages of Specification	. 88
Pages of Claims	10
Pages of Abstract	1
Sheets of Drawings	10

Under 35 USC § 120, this application claims the benefit of prior U.S. Application Serial No. 09/609,570, filed June 30, 2000, currently pending; which is a divisional of U.S. Application Serial No. 09/427,372, filed October 25, 1999, currently pending; which is a divisional of U.S. Application Serial No. 09/261,006, filed March 2, 1999, now U.S. Patent No. 6,004,796; which is a continuation of U.S. Application Serial No. 08/664,646, filed June 17, 1996, now U.S. Patent No. 5,877,001, all of which are herein incorporated by reference in their entirety.

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SILICON VALLEY SAN DIEGO SAN DIEGO/GOLDEN TRIANGLE SAN FRANCISCO AUSTIN SEATTLE SACRAMENTO LA JOLLA

Applicants: Dennis Mus John Reid and Dan Robertson



Title: ENZYMES HAVING AMIDASE ACTIVITY AND METHODS OF USE

THEREOF

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Also enclosed please find:

- Declaration of Inventors (unsigned) (3 pages);
- Information Disclosure Statement (2 pages);
- PTO Form 1449 (1 page); and
- Return-addressed postcard.

Basic filing fee	\$0
Total claims in excess of 20 times \$	\$0
Independent claims in excess of 3 times \$	\$0
Multiple dependent claims	\$0
Total filing fee:	\$0

The Commissioner is hereby authorized to charge any fees (except the filing fee), or credit any overpayments, associated with this submission to Deposit Account No. 50-1355. A copy of this transmittal is enclosed.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

Applicants: Dennis Mu John Reid and Dan Robertson



Title:

ENZYMES HAVING AMIDASE ACTIVITY AND METHODS OF USE

THEREOF

Page 3

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Respectfully submitted,

Date:

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USPTO Customer Number 28213

Enclosures

In re Application of: Murphy et al.

Filed: September 27, 2001

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I hereby authorize and request insertion of the application number of the Application when officially known.

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Date: December 5, 2001